## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

drawing(s) filed (insert date) 08/15/2003  A approved by the Draftsperson under 37 CFR 1.84 objected to by the Draftsperson under 37 CFR 1.84	or 1.152. I or 1.152 for the reasons indicated below. Corrected
drawings are required.	
1. DRAYINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink or Color (3 sets required).  Color drawings are not acceptable until petition is granted. Fig(s)  Pencil and non black ink not permitted. Fig(s)  2. PHOTOGRAPHS. 37 CFR 1.84(b)  One (1) full-tone set is required. Fig(s)  Photographs may not be mounted. 37 CFR 1.84(e)  Photographs must meet paper size requirements of 37 CFR 1.84(f). Fig(s)  Poor quality (half-tone). Fig(s)	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)  Words do not appear on a horizontal, lest-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)  9. SCALE. 37 CFR 1.84(k)  Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction.  Fig(s)  10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(I)
3. TYPE OF PAPER. 37 CFR 1.84(e)  Paper not flexible, strong, white, and durable.  Fig(s)	Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) 1-2
Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted.	11. SHADING. 37 CFR 1.84(m) Solid black areas pale. Fig(s) Solid black shading not permitted. Fig(s) 1-2
Fig(s) 4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) or	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)  Numbers and reference characters not plain and
21.6 cm by 27.9 cm (8 1/2x 11 inches)  All drawing sheets not the same size.  Sheet(s) Drawings sheets not an acceptable size. Fig(s)  5. MARGINS. 37 CFR 1.84(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	legible. Fig(s) 1-2  Figure legends are poor. Fig(s) 1-2  Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p) Fig(s)  English alphabet not used. 37 CFR 1.84(p)(2)
Margins not acceptable. Fig(s) Top (T) Left (L) Right (R) Bottom (B) 6. VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to	Fig(s)  Numbers, letters and reference characters must b at least 32 cm (1/8 inch) in height 37 CFR 1.84(p)(3). Fig(s) 1-2 13. LEAD LINES. 37 CFR 1.84(q)
correspond to drawing changes, e.g., if Fig. 1 is changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed.	Lead lines missing. Fig(s)  14. NUMEERING OF SHEETS OF DRAWINGS.  37 CFR 1.84(t)  Sheets not numbered consecutively, and in Arabi
Views not labeled separately or properly.  Fig(s)  7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)	numbers beginning with number 1. Sheet(s)
Sectional designation should be noted with Arabic or Roman numbers. Fig(s)	16. DESIGN DRAWINGS. 37 CFR 1.152  Surface shading shown not appropriate.  Fig(s)  Solid black surface shading is not permitted excewhen used to represent the color black as well as color contrast. Fig(s)
OMMENTS:	COO. CO
Tana	08/14/2006
ou have questions, call (703)	Attachment to Paper No. <u>A 8 11 2 0 0 6</u>